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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/619,949	07/15/2003	Alex A. Kouznetsov	BRI/019	7830	
75	90 06/17/2004		EXAMINER		
Thomas J. Brindisi, Esq.			SUKMAN, GABRIEL S		
Suite B 20 28th Place			ART UNIT	PAPER NUMBER	
Venice, CA 9	0291		3641	·=·-=	
			DATE MAILED: 06/17/200	DATE MAILED: 06/17/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	P			
255		10/619,949	KOUZNETSOV, AL	EX A.			
	Office Action Summary	Examiner	Art Unit				
		Gabriel S. Sukman	3641				
Period fo	The MAILING DATE of this communica or Reply	tion appears on the cover shee	t with the correspondence add	ress			
THE - Exter after - If the - If NO - Failu Any (ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA assions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) of the period for reply is specified above, the maximum statution of the period for reply within the set or extended period for reply will reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ATION. 7 CFR 1.136(a). In no event, however, macation. ays, a reply within the statutory minimum or period will apply and will expire SIX (6), by statute, cause the application to become	ay a reply be timely filed If thirty (30) days will be considered timely. MONTHS from the mailing date of this com the ABANDONED (35 U.S.C. § 133).	nmunication.			
Status							
1)⊠	Responsive to communication(s) filed	on <u>01 A<i>pril</i> 2004</u> .					
2a)⊠	This action is FINAL . 2b)	☐ This action is non-final.					
3)							
Dispositi	ion of Claims						
5)□ 6)⊠ 7)□	 ✓ Claim(s) 1-21 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. ☐ Claim(s) is/are allowed. ✓ Claim(s) 1-21 is/are rejected. 						
Applicat	ion Papers						
9) 🗌	The specification is objected to by the B	Examiner.					
10)⊠	10)⊠ The drawing(s) filed on <u>01 April 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority (under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
2) Notice 3) Infor	et(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO mation Disclosure Statement(s) (PTO-1449 or PT er No(s)/Mail Date)-948) Paper	iew Summary (PTO-413) No(s)/Mail Date e of Informal Patent Application (PTO- :	-152)			

DETAILED ACTION

Drawings

The drawings were received on 1 April 2004. These drawings are acceptable.

Claim Rejections - 35 USC § 102

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1-21 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 5,014,622 to Jullian.

Claims 1-20 are rejected as stated in the previous Office Action. The new limitations of the claims are met by the system of Jullian, for instance, when no slave devices have been previously identified, which is the case at the first QUERY ADDRESS command routine. The entering of the addresses of the blasting caps by the blaster prior to the command routine comprises pre-loaded identification information as claimed.

Claim 21 is anticipated by Jullian as per the discussion of claim 1 in the previous Office Action as well as col. 11, lines 43-62 of Jullian discussing the issuances of clock pulses.

Response to Arguments

Applicant's arguments filed 1 April 2004 have been fully considered but they are not persuasive. The response to Applicant's arguments, that the system of Jullian

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receives an identifying response from every slave device whereas the system of the instant application only receives responses from unidentified slave devices, has been discussed above. Summarily, the device of Jullian clearly anticipates the claimed invention whenever the command is executed and no slave devices have yet been identified since, in that case, all slave devices are unidentified and thus, the only responses are necessarily from devices that have not been loaded in the master device.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gabriel S. Sukman whose telephone number is (703)

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308-8508. The examiner can normally be reached on M-F, 8:30-6:00, every other Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael J. Carone can be reached on (703) 306-4198. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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